

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A light-guiding assembly for vehicle roofs comprising:

[[-]] a plurality of glass sheets ~~(1, 2)~~,
[[-]] an interlayer ~~(3)~~ of a polymeric laminating material interposed between the glass sheets ~~(1, 2)~~,
[[-]] light-coupling means ~~(5)~~ for coupling light substantially into the light-guiding assembly interlayer,
[[-]] the light coupled into the interlayer ~~(3)~~ being guided substantially through the interlayer ~~(3)~~ in order to avoid the light from traveling through the glass sheets.

2. (Currently Amended) ~~A~~ The light-guiding assembly as claimed in claim 1, ~~characterized in that the~~ wherein a refractive index of

the interlayer (3) is higher than ~~the~~ a refractive index of the glass sheets (1, 2).

3. (Currently Amended) A The light-guiding assembly as claimed in claim 2, ~~characterized in that~~ wherein the refractive index of the interlayer (3) is higher than 1.57.

4. (Currently Amended) A The light-guiding assembly as claimed in claim 1, ~~characterized in that~~ further comprising a refractive layer (8, 9) of a material with a refractive index lower than the refractive index of the interlayer (3) ~~is~~, the refractive layer being provided between the glass sheets (1, 2) and the interlayer (3), adjacent the interlayer (3).

5. (Currently Amended) A The light-guiding assembly as claimed in claim 4, ~~characterized in that~~ wherein the refractive index of the refractive layer (8, 9) is lower than 1.50.

6. (Currently Amended) A The light-guiding assembly as claimed in claim 4, ~~characterized in that~~ the refractive index of the

interlayer ~~(3)~~ and the refractive index of the glass sheets ~~(1, 2)~~ are approximately the same.

7. (Currently Amended) A The light-guiding assembly as claimed in claim 1, ~~characterized in that wherein~~ the light-coupling means ~~(5)~~ are adapted to couple the majority of the light into the interlayer ~~(3)~~.

8. (Currently Amended) A The light-guiding assembly as claimed in claim 1, ~~characterized in that wherein~~ the light-guiding assembly is provided with a recess ~~(10)~~, the recess ~~(10)~~ being adapted to receive the light-coupling means ~~(5)~~.

9. (Currently Amended) A The light-guiding assembly as claimed in claim 1, ~~characterized in that wherein~~ one of the glass sheets is made of a light-absorbing material.

10. (Currently Amended) An automotive vehicle roof comprising a the light-guiding assembly as claimed in claim 1.

11. (Currently Amended) ~~An~~ The automotive vehicle roof as claimed in claim 9, ~~characterized in that wherein the~~ automotive vehicle roof is substantially translucent.